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Okapi Tools

Restricted Group, 530 members

2 attachments in this conversation

[batchconfig1.bconf](#) 6 KB

[log.txt](#) 6 KB

OkapiException: SRX file not found

Raymond Nicolas

Message 1 of 10 , May 5, 2015

[View Source](#)

Hi !
 I'm using longhorn (rest) to upload and manage my translation project. All is working fine except one point :
 I created a batch configuration from rainbow with my pipelines. One of these pipeline is the segmentation step, which require a SRX file for segmentation rules (file i created with ratel). I export my batch configuration, check it, my SRX xml seems to be inside, all is looking good. I move this batchConfiguration file to my online server, and i request longhorn with this. I upload my files to translate, and when i call the "/tasks/execute" endpoint, i get the following error :

```
net.sf.okapi.common.exceptions.OkapiException: SRX file not found
```

In my batch configuration, i have
 sourceSrxPath=C:\Users\Me\Desktop\lexh.srx , but i'm using longhorn in a different environnement than rainbow, so there is a way to have a standalone batchConfiguration with SRX xml in it (what it seems to be already the case, but it still asking for the srx file)

regards,
Nicolas

Chase Tingley

May 5, 2015

[View Source](#)

Hmm, this should work -- I use SRX from within a bconf all the time. The bconf should embed the SRX file, and the reference to the SRX file in the pipeline file should be rewritten when the bconf is unpacked to point to the actual location where the SRX ends up.

However, debugging this is not the easiest since the bconf itself is pretty opaque. Have you tried using Tools > Install Batch Configuration from Rainbow to explode the bconf in a different location on your machine, to make sure everything was intact?

ct

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"Okapi-Longhorn-Files" as it was complained in the tomcat logs.
After that I was able to create projects and upload files. But whenever I executed the task, I got an error in the frontend and in the logs was:
net.sf.okapi.common.exceptions.OkapiException: SRX file not found

The solution was simple: the created directory Okapi-Longhorn-Files was belonging to the tomcat user, the uploaded files were stored inside the directory. But additionally I had to chmod 777 it, so that the SRX file could be extracted from the bconf. Then it was working.

Best
Thomas Lauria
Translate5 Softwarearchitect

Xavier Corbella

Sep 19, 2018

[View Source](#)

Hello,
I am tryin to generate an XLIFF from a docx and I am getting SRX file not found error.
I can see the srx file have been extracted into the config directory, what seems the correct location. and file permissions also looks fine.

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drwxr-x--- 2 tomcat8 tomcat8 4.0K .  
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-rw-r----- 1 tomcat8 tomcat8 2.9K defaultSegmentation.srx  
-rw-r----- 1 tomcat8 tomcat8 1.4K extensions-mapping.txt  
-rw-r----- 1 tomcat8 tomcat8 1.3K pipeline.pln
```

I am using a simple pipeline like:
= RawDocumentToFilterEventsStep
+ SegmentationStep
+ XLIFFPackageWriter

What I am missing?

thanks,
Xavier Corbella.

yves_savourel

Sep 20, 2018

[View Source](#)

Hi Xavier,

I see that you are apparently using Longhorn for this.
I believe this is a bug specific to Longhorn. See the discussion in the developers mailing list here:

https://groups.google.com/forum/#!searchin/okapi-devel/SRX%20not%20found%7Csort:date/okapi-devel/1X_1PEC_hcw/O_JKQvbOCQAJ

Maybe someone there has found workaround this.

Cheers,
-yves

From: okapitools@yahoo.com

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```
+ SegmentationStep
```

```
+ XLIFFPackageWriter
```

What I am missing?

thanks,

Xavier Corbella.

Xavier Corbella

Sep 21, 2018

[View Source](#)

Hi Yves,

Thank you for your response, I will try to ask it there.

Xavier Corbella.

De: okapitools@yahoogroups.com <okapitools@yahoogroups.com> en nombre de yves@... [okapitools] <okapitools@yahoogroups.com>

Enviado: jueves, 20 de septiembre de 2018 12:36

Para: okapitools@yahoogroups.com

Asunto: RE: [okapitools] OkapiException: SRX file not found

Hi Xavier,

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+ XLIFFPackageWriter
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What I am missing?

thanks,
Xavier Corbella.

anujb_2000

Sep 24, 2018

[View Source](#)

Hi Xavier,

You might be able to work around the issue by specifying the same SRX file as the value for both sourceSrxPath and targetSrxPath parameters of the Segmentation Step. Having both params set to the same value should avoid the error that you are getting.

If you do not want to segment the target text, you can still set the value of targetSrxPath and set the segmentTarget parameter to false.

Thanks
Anuj

---In okapitools@yahooogroups.com, <xcorbella@...> wrote :

Hi Yves,
Thank you for your response, I will try to ask it there.

Xavier Corbella.

De: okapitools@yahooogroups.com <okapitools@yahooogroups.com> en nombre de yves@... [okapitools] <okapitools@yahooogroups.com>

Enviado: jueves, 20 de septiembre de 2018 12:36

Para: okapitools@yahooogroups.com

Asunto: RE: [okapitools] OkapiException: SRX file not found

Hi Xavier,

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Cheers,
-yves

From: okapitools@yahogroups.com
[mailto:okapitools@yahogroups.com]
Sent: Wednesday, September 19, 2018 5:00 PM
To: okapitools@yahogroups.com
Subject: [okapitools] OkapiException: SRX file not found [2 Attachments]

[Attachment(s) from Xavier Corbella [xcorbella@...](#) [okapitools] included below]

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What I am missing?

thanks,
Xavier Corbella.

Thomas Lauria

Sep 24, 2018

[View Source](#)

Hi Xavier,
I could solve the same error (at least it was the same error message) by changing the directory permissions where the uploaded files are stored.

From our internal wiki:
Check the tomcat for messages like:

INFO: The default working directory for Okapi Longhorn will be used, because no other was specified: /usr/share/tomcat7/Okapi-Longhorn-Files

Ensure that the directory mentioned there exists and is writeable for tomcat.

If you get the following errors in the tomcat log file:
"net.sf.okapi.common.exceptions.OkapiException: SRX file not found" the reason could be missing rights on the above folder.

chown or chmod 777 the Okapi-Longhorn-Files folder and test the import

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> Thank you for your response, I will try to ask it there.
 >
 >
 > Xavier Corbella.**
 >
 >
 >
 > -----
 > *De:* okapitools@yahoogroups.com <okapitools@yahoogroups.com> en nombre
 > de yves@... [okapitools] <okapitools@yahoogroups.com>
 > *Enviado:* jueves, 20 de septiembre de 2018 12:36
 > *Para:* okapitools@yahoogroups.com
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 > *Sent:* Wednesday, September 19, 2018 5:00 PM
 > *To:* okapitools@yahoogroups.com
 > *Subject:* [okapitools] OkapiException: SRX file not found [2 Attachments]
 >
 >
 >
 > *[Attachment(s) <#x_TopText> from Xavier Corbella
 > xcorbella@... <mailto:xcorbella@...> [okapitools]
 > included below]*
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> thanks,

>

> Xavier Corbella.

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Thomas Lauria
Software Architect
MittagQI - Quality Informatics

Konrad-Lorenz-Weg 10
72116 Mössingen
Tel.: 07473/220202
Fax: 07473/220211
mailto: thomas@...
Web: www.MittagQI.com

Xavier Corbella

Sep 25, 2018

[View Source](#)

Hi Anuj,

I specified the same SRX file as targetSrxPath and it is working now.
This workaround solved the problem, thank you very much!

And thank you Yves and Thomas for your hints.
Xavier Corbella.

De: okapitools@yahoogroups.com <okapitools@yahoogroups.com> en nombre de anbhatia@... [okapitools] <okapitools@yahoogroups.com>

Enviado: lunes, 24 de septiembre de 2018 12:01

Para: okapitools@yahoogroups.com

Asunto: Re: [okapitools] OkapiException: SRX file not found

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Cheers,

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[Attachment(s) from Xavier Corbella xcorbella@... [okapitools] included below]

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What I am missing?

thanks,
Xavier Corbella.

marc.mittag

Message 10 of 10 , Oct 4 8:30 AM

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Hi together,
we had the same issue.

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you need TomCat 7 with JVM 1.7.0_151-b01 Oracle Corporation

best

Marc